[165.] Body linear, depressed, black, shining, punctured. Head with a longitudinal impression on each side between the eyes; nose smooth, flat, with the intermediate space less punctured; antennae and palpi dusky-rufous: prothorax conspicuously channelled, with the usual deep longitudinal impression on each side, lateral contour very convex, constricted posteriorly: elytra furrowed with elevated smooth interstices; furrows punctured and abbreviated at each end; base of the elytra, where the furrows cease, punctured: body underneath minutely punctured; abdomen piceous; tarsi rufous.

VARIETY B. Tibiæ also rufous: thighs piceous.

C. Body entirely ferruginous. It agrees with A in sculpture and every other respect except colour.

Many individuals of the present species were taken in the Expedition, all of them agreeing in having no tint of blue in the clytra; in having the levigated part of the base punctured, and the sides of the prothorax more prominent, than in *P. depressus*, from which it seems clearly distinct. [Included in the List of Canadian Coleoptera. Taken on the North Shore of Lake Superior by Agassiz's Expedition.]

219. PYTHO AMERICANUS Kirby.—Length of body 5—7 lines. Several taken in Lat. 54°, and in the journey from New York to Cumberland-house.

This species differs from the preceding chiefly in having the abdomen, medipectus, postpectus, legs and mouth rufous; in a slight punctured elevation on each side of the nose; the space between the eyes also is more distinctly punctured, and there are two deep impressions under the head between the eyes; the prothorax is widest anteriorly, and not constricted behind; and the elytra are deep blue, and scarcely punctured at the base.

It differs from *P. depressus*, in being wider in proportion to its length, and in having the abdomen, and two posterior sections of the breast, invariably rufous.

VARIETY B. Elytra rufous at the sides and tip.

- C. Elytra entirely rufous.
- D. Elytra entirely rufous; head and prothorax piccous.
- F. Body entirely rufous. [Taken in various parts of Canada.]

[166.] FAMILY TROGOSITIDÆ.

220. TROGOSITA AMERICANA Kirly.—Length of body 5 lines. Two specimens taken in the journey between New York and Cumberlandhouse.